Docket No. P07 42029

# Declaration For Patent Application

# **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

AND THE RESIDENCE OF THE STATE OF THE STATE

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A Herpes Simplex Virus Type 1 (HSV-1)-Derived Vector for Selectively Inhib. Malig. Cells and Methods for Its Use to Treat Cancers and to Express Desired Traits in Malignant and Non-Malignant Mammalian Cells

the specification of which				
(check one)				
☐ is attached hereto.  ☑ was filed on April 26, 19  Application Number 09/ and was amended on		as United States Application No	. or PCT	International
		(if applicable)		
I hereby state that I have reincluding the claims, as amo		stand the contents of the above in indment referred to above.	dentified	specification,
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application(s)			Priority	Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)			
(Tallbot)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)		

application(s) listed below:	er 35 U.S.C. Section 119(e	e) of any United States provisional
(Application Serial No.)	(Filing Date)	-
(Application Serial No.)	(Filing Date)	•
(Application Serial No.)	(Filing Date)	
Office all information known to r	ne to be material to patent ble between the filing date of	United States Patent and Trademark ability as defined in Title 37, CFR the prior application and the national
(Application Serial No.)	(Filing Date)	
	(i iiiig Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Steven L. Wechsler	
Sole or first inventor's signature),	
De Lale	Date 6-18-9
Residence	6-10-1
4401 Sevenoaks Court, Westlake Village, CA 91361	
Citizenship	
U.S.A.	
Post Office Address Same as above	
Sauc as above	
Full name of second inventor, if any	
Anthony B. Nesburn	
Second inventor's signature	[1] Date   94
Residence	
18128 Wakecrest Drive	
Citizenship Malibu, CA 90265	
Post Office Address	
Same as above	
Full name of third inventor, if any Guey-Chuen Perng	•
Third inventor signature	Date
Mer Hur	6-18-99
Residence	0,017
217 South Fifth, Apt. A, Alhambra, CA 91801	
Citizenship Taiwan	
Post Office Address	
Same as above	
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ull name of fourth inventor, if any John S. Yu	
ourth inventor's signature	Date
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THE Page 4 of 4

Keith L. Black	
Fifth Inventor's signature	6-22-99
Residence 1233 Roberto Lane, Los Angeles, CA 90077	
Citizenship U.S.A.	
Post Office Address	
Same as above	
ull name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	-
Citizenship ·	
Post Office Address	
ull name of seventh inventor, if any	
Seventh inventor's signature	
Residence	Date
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P07 41735

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven L. Wechsler; Anthony B. Nesburn, Guey-Chuen Perng,

John S. Yu and Keith L. Black

Serial No.

09/299,817

Filed:

April 26, 1999

For:

A HERPES SIMPLEX VIRUS TYPE 1 (HSV-1)-DERIVED VECTOR

FOR SELECTIVELY INHIBITING MALIGNANT CELLS AND

METHODS FOR ITS USE TO TREAT CANCERS AND TO EXPRESS

DESIRED TRAITS IN MALIGNANT AND NON-MALIGNANT

MAMMALIAN CELLS

Examiner:

Unassigned

Unit:

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### **POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D. C. 20231

Dear Sir

The undersigned assignee of the entire interest in the above-identified patent application hereby appoints the following attorneys and/or agents, Laurence H. Pretty, Esq., 25,312; Robert A. Schroeder, Esq., 25,373; Edward G. Poplawski, Esq., Reg. No. 33,439; Jeffrey F. Craft, Esq., Reg. No. 30,044, Richard A. Wallen, Esq., Reg. No. 22,671; Michael J. MacDermott, Esq., Reg. No. 29,946; Anne Wang, Esq., Reg. No. 36,045, Paul D. Tripodi, Esq., Reg. No. 40,847; Marc E. Hankin, Esq., Reg. No. 38,908, Donald C. Kordich, Esq. Reg. No. 38,213; J. Christopher James, Esq., Reg. No. 40,660; Viviana Amzel, Esq., Reg. No. 30,930, Daniel C. Mallery, Esq., Reg. No. 33,532; Michael L. Crapenhoft, Esq., Reg. No. 37,115; and Nisan A. Steinberg, Esq., Reg. No. 40,345, to prosecute and transact all business in the US Patent and Trademark Office relating to this application, this appointment

to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please send all future correspondence to:

Edward G. Poplawski, Esq.
PRETTY, SCHROEDER & POPLAWSKI
444 South Flower Street- 19th Floor
Los Angeles, CA 90071

and direct all telephone calls to: Nisan A. Steinberg, Esq., Ph.D. at Ofc: 213/622-7700 Fax: (213) 489-4210.

Respectfully submitted,

CEDARS-SINAI MEDICAL CENTER

Dated 4/3/44

Peter E. Braveman

Senior Vice-President for

Legal Affairs and General Counsel

S:\AWE\CEDAR\42029POA 519

Docket No.

P07 42029

**Issue Date** 

# VERIFIED STATEMEN (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) AND 1.27 (d)) - NONPROFIT ORGANIZATION Serial No. Filing Date Patent No. Issu 09/299,817 04/26/99 - Applicant/ Steven L. Wechsler, Anthony B. Nesburn, Guey-Chuen Perng, John S. Yu, and Keith L. Black Patentee:

,我们还是我们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的人,我们们的

Patentee:				
	NHIBITING MALIGN	VIRUS TYPE 1 (HSV-1)-DERIVED VECTOR FOR SELECTIVELY ANT CELLS AND METHODS FOR ITS USE TO TREAT CANCERS AND A TRAITS IN MALICIANT AND NON MALICIANTEMANIA (STATE)		
	O EXPRESS DESIRE	TRAITS IN MALIGNANT AND NON-MALIGNANT MAMMALIAN CELLS		
I hereby de	clare that I am an offic	al empowered to act on behalf of the nonprofit organization identified below:		
NAME OF	ORGANIZATION:	CEDARS-SINAI MEDICAL CENTER		
ADDRESS	OF ORGANIZATION:	8700 Beverly Drive		
		Los Angeles, CA 90048		
TYPE OF N	NONPROFIT ORGANIZ	ATION:		
	University or other In	stitute of Higher Education		
8	Tax Exempt under Internal Revenue Service Code (26 U.S.C. 501(a) and 501(c)(3))			
	Nonprofit Scientific o Name of State:	Educational under Statute of State of The United States of America Citation of Statute:		
	Would Qualify as Tax Exempt under Internal Revenue Service Code (26 U.S.C. 501(a) and 501(c)(3)) if Located in The United States of America			
		nprofit Scientific or Educational under Statute of State of The United States of d in The United States of America Citation of Statute:		
37 C.F.R. 1	clare that the above-id 1.9(e) for purposes of on described in:	entified nonprofit organization qualifies as a nonprofit organization as defined in paying reduced fees to the United States Patent and Trademark Office regarding		
	the specification to be	filed herewith.		
$\boxtimes$	the application identif	ied above.		
	the patent identified a	bove.		
I hereby de with regard	clare that rights under to the above identified	contract or law have been conveyed to and remain with the nonprofit organization invention.		
If the rights	s held by the above- n having rights to the i	identified nonprofit organization are not exclusive, each individual, concern or invention is listed on the next page and no rights to the invention are held by any		

If the rights held by the above-identified nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed on the next page and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

520				have assigned, granted, convey, or license any rights in	n the inventio	n is listed below:
			r organization e or organizatio	exists. n is listed below.		
FULL NAME						
FULL NAME		Individual		Small Business Concern		Nonprofit Organization
ADDRESS _		Individual		Small Business Concern		Nonprofit Organization
FULL NAMEADDRESS			<del></del>			
FULL NAME		Individual		Small Business Concern		Nonprofit Organization
ADDRESS _		Individual		Small Business Concern		Nonprofit Organization
invention averi	ring to thei	r status as	small entities.	ach named person, concent (37 CFR 1.27)		
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Editor Maria Delandor State of the Company of the C

### ASSIGNMENT

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WHEREAS, Steven L. Wechsler of Westlake Village, CA; Anthony B. Nesburn of Malibu, CA; Guey-Chuen Perng of Alhambra, CA; John S. Yu and Keith L. Black both of Los Angeles, CA; Assignors, have invented a new and useful A HERPES SIMPLEX VIRUS TYPE 1 (HSV-1)-DERIVED VECTOR FOR SELECTIVELY INHIBITING MALIGNANT CELLS AND METHODS FOR ITS USE TO TREAT CANCERS AND TO EXPRESS DESIRED TRAITS IN MALIGNANT AND NON-MALIGNANT MAMMALIAN CELLS for which an application for United States Letters Patent was executed on April 26, 1999, Serial No. 09/299,817; and

WHEREAS, Assignors believe themselves to be the original and joint inventors of the invention disclosed and claimed in the application for Letters Patent; and

WHEREAS, Cedars-Sinai Medical Center, a non-profit, public benefit corporation, having a place of business at 8700 Beverly Boulevard, Los Angeles, California 90048, Assignee, desires to acquire by formal, recordable assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, their legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention, whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

# IN WITNESS WHEREOF, Assignors have executed this Assignment.

	Assignors,
Date: 6-11-99	Steven L. Wechsler
Date: 6-18-99	Anthony B. Nesburn
Date: 6-18-99	Guey-Chuen Perng
Date: 617199	John S. Yu
Date: 6-22-99	Keith L. Black

State of California }
State of California }
State of California }
State of California }

On this day of day, in the year of 1999, before me personally appeared Steven L. Wechsler, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.

JUNE- ELLEN MILLER
Commission #1149316
Notary Public - California
Los Angeles County
My Comm. Expires Aug 25, 2001

Notary Public in and for Said
County and State

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State of California }
State of California }
State of California }
State of California }

On this day of day, in the year of 1999, before me personally appeared Anthony B. Nesburn personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.

JUNE-BLEN MILLER
Commission #1149316
Notary Public - California
Los Angeles County
My Comm. Expires Aug 25, 200

lotary Public in and for Said

∠ County and State

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State of California }

On this day of day, in the year of 1999, before me personally appeared Guey-Chuen Perng, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.

JUNE- ELLEN MILLER
Commission #1149316
Notary Public - California
Los Angeles County
My Comm. Expires Aug 25, 2001

Notary Public in and for Said
County and State

State of California }
State of California }
State of California }
State of California }

On this \_\_\_\_\_ day of \_\_\_\_\_, in the year of 1999, before me personally appeared John S. Yu, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.

JUNE-BLEN MILLER
Commission #1149316
Notary Public - California
Los Angeles County
My Comm. Expires Aug 25, 2001

Notary Public in and for Said
County and State

State of California }

On this 22 hd day of June, in the year of 1999, before me personally appeared **Keith L. Black**, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.

JUNE- ELLEN MILLER
Commission #1149316
Notary Public - California
Los Angeles County
My Comm. Expires Aug 25, 2001

Notary Public in and for Said
County and State